## Message

From: Strynar, Mark [Strynar.Mark@epa.gov]

**Sent**: 8/18/2020 7:06:38 PM

**To**: Bowden,John Alfred [john.bowden@ufl.edu]

Subject: Re: Standards

I think we have gotten between 15-20. I am not sure off hand.

The contact there is Lam Leung. I am not sure telling him I sent you will help or hurt. I have caused them some company grief recently.

LAM.H.LEUNG-1@chemours.com>

Dr. Mark Strynar
US EPA/ORD/CEMM
strynar.mark@epa.gov
(office) 919-541-3706
(mobile, Ex. 6 Personal Privacy (PP)

From: Bowden, John Alfred < john.bowden@ufl.edu>

**Sent:** Tuesday, August 18, 2020 3:03 PM **To:** Strynar, Mark < Strynar.Mark@epa.gov>

Subject: RE: Standards

Mark,

Thank you for the quick response. I'd be willing to reach out to Chemours, would you be willing to introduce me to your contact (or if not, give me the contacts info)? If that doesn't work, then maybe I might swing back to you with your standards.

How many Chemours compounds have you been able to get from them?

From: Strynar, Mark <Strynar.Mark@epa.gov> Sent: Tuesday, August 18, 2020 3:00 PM

To: Bowden, John Alfred < john.bowden@ufl.edu>

Subject: Re: Standards

[External Email]

John It really depends on the analyte and the purpose for the analyte.

I can share most of the Chemours based analytes that are made up in water as an identification standard but they would not be good for quantitation.

Nafion BPs, and the poly and mono ethers. The second way is you could simply ask Chemours to give them to you. I have a contact and they are pretty responsive.

For the Solvay stuff it is way worse. The one analyte you may be able to get from Wellington is the compound C6O4 that Wellington calls P5MeODIOXOAc however I do know that Solvay claimed Wellington was given legal papers claiming patent infringement when they made this standed. You may/may not be able to get it.

As far as the CI-PFECAs we published on recently there is no vendor and Solvay has not been willing to share them with us.

Mark

Dr. Mark Strynar
US EPA/ORD/CEMM
strynar.mark@epa.gov
(office) 919-541-3706
(mobile Ex.6 Personal Privacy (PP)

From: Bowden, John Alfred < john.bowden@ufl.edu>

**Sent:** Tuesday, August 18, 2020 2:49 PM **To:** Strynar, Mark < Strynar. Mark@epa.gov>

Subject: Standards

Mark,

Hope you are doing well.

Do you know how I can get my hands on some PFAS standards, ones that I've seen published but cannot be purchased (e.g., Solvay, Nafion byproducts, etc)?